

DEC 2 1 2005

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Diane Elzingre

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applu. No.

09/903,217

Confirmation No.:

9962

Applicant

Suresh KATUKAM

Filed

July 10, 2001

TC/A.U.

2666

Examiner

Jay P. PATEL

Docket No.

CISCP707

Customer No.

54406

Title

METHOD AND APPARATUS FOR COMPUTING PRIMARY

AND ALTERNATE PATHS IN MIXED PROTECTION

DOMAIN NETWORKS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER ADVISORY ACTION

Sir:

In response to the Office Action of September 8, 2005, and the Advisory Action of December 13, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.